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ATTORNEY DOCKET NO: KCX-754 (18850)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 1731 Group Art Unit: Hermans, et al. 10/749,477 Examiner: Unknown Serial No: 04-1403 December 31, 2003 Our Account No: Filed: 22827 Customer No: 3937 Confirmation No: Splittable, Cloth Like Tissue Webs Title: Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450

Alexandria, VA 22313-1450

Sir:

The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

- Attached hereto is:
 - A list of materials for consideration per Rule 98(a)(1): 3 page(s)
 - A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule b.[x] 98 and/or as indicated on the attached list(s): 65_item(s)
 - For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance · c.[] thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items:
 - [] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.
- This Information Disclosure Statement is being filed [CHECK ONE]: 2.[x]
 - WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required.
 - AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an b.[] action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]:
 - Certification per Rule 97(e); OR i.[]
 - Filing Fee per Rule 17(p)\$180.00
 - AFTER a Final Action OR Notice of Allowance, but BEFORE payment of the issue fee, WHEREFORE per c.[] Rule 97(d) submitted herewith is:
 - i. Certification per Rule 97(e); AND
 - ii.
- Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification statement [CHECK ONE]:
 - That each item of information contained in this Information Disclosure Statement was first cited in a a.[] communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
 - That no item of information contained in this Information Disclosure Statement was cited in a foreign patent b.[] office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

		made by signer per signature below).	om signature; omission here indicates that certification is being Signature:
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Tele	phone:	864-271-1592 864-233-7342	Reg. No: 50,244
racs		· · · · · · · · · · · · · · · · · · ·	Signature: Johnstnini Mangalon
			Date: July 19, 2004

(Rev. 5/92)	Attorney Docket Number:	Serial Number:
Information Disclosure Statement List	KCX-754 (18850)	10/749,477
By Applicant(s)	Applicant	
Under 37 CFR Section 1.98(a) (1)	Hermans, et	al.
(Use several sheets if necessary)	Filing Date:	Group Art Unit:
1, 69	December 31, 2003	1731
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NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

This item is cumulative, per Rule 98(c) (1)

A copy of this item was previously cited by or submitted to the U.S. (2) Patent and Trademark Office in:

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Relied on under 35 U.S.C. Section 120, per Rule 98(d)

(3) (4) Both reasons (1) and (2) apply

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Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), (5) the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER	PATENTEE NAME	PA	TENT	NU.	ISSUE DATE	COPY NOTE				
INITIALS		,								
	Coscia, et al.	3	5	5	6	9	3	2	01/19/1971	5
	Williams, et al.	3	5	5	6	9	3	3	01/19/1971	5
	Keim	3	7	0	0	6	2	3	10/24/1972	5
	Keim	3	7	7	2	0	7	6	11/13/1973	5_
· · · · · ·	Meisel, Jr., et al.	3	8	4	4	8	8	0	10/29/1974	5
	Gentile, et al.	⋅3	8	7	9	2	5	7	04/22/1975	5
	Flutie, et al.	3	8	8	5	1	5	8	05/20/1975	5
7	Petrovich, et al.	3	8	9	9	3	8	8	08/12/1975	5
	Roberts, Jr.	3	9	0	3	3	4	2	09/02/1975	5
	Morgan, Jr., et al.	3	9	9	4	7	7	1	11/30/1976	5
	Roberts, Jr.	4	0	0	0	2	3	7	12/28/1976	5
	Petrovich, et al.	4	1	2	9	5	2	8	12/12/1978	5
	Petrovich, et al.	4	1	4	7	5	8	6	04/02/1979	5
	Dunning, et al.	4	1	6	6	0	0	1	08/28/1979	5
	Van Eenam	4	2	2	2	9	2	1	09/16/1980	5
	Kearney, et al.	4	2	2	5	3	8	2	09/30/1980	5
	Friedman	4	2	7	7	5	2	9	07/07/1981	5
	Trokhan	A	5	2	9	4	8	0	07/16/1985	5
	Solarek, et al.	4	6	7	5	3	9	4	06/23/1987	5
	Klowak	4	8	4	9	0	5	4	07/18/1989	5
	Bjorkquist	4	9	8	1	5	5	7	01/01/1991	5
	Bjorkquist	5	0	0	8	3	4	4	04/16/1991	5
	Cook, et al.	5	0	4	8	5	8	9	09/17/1991	5
	Boehnlein	5	0	6	9	5	4	8	12/03/1991	5
	Bjorkquist	5	0	8	5	7	3	6	02/04/1992	5
	Awofeso, et al.	5	0	8	7	3	2	4	02/11/1992	5
	Farrington, Jr.	5	1	2	9	9	8	8	07/14/1992	5
	Awofeso, et al.	5	T1	6	4	0	4	5	11/17/1992	5
	Noda	5	2	0	0	0	3	7	04/06/1993	5
	Chiu, et al.	5	4.	2	9	6	8	6	07/04/1995	5
	Edwards, et al.	5	4	9	. 4	5	5	4	02/27/1996	5
	Kaun	5	5	2	9	6	6	5	06/25/1996	5
	Farrington, Jr., et al.	5	6	5	6	1	3	2	08/12/1997	5
	Wendt, et al.	5	6	7	2	2	4	8	09/30/1997	5
	Anderson	5	6	9	4	7	0	2	12/09/1997	5

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Information Disclosure Statement List		KCX-754 (18850) Applicant:						10/749,477			
By Applicant(s)											
Under 37 CFR Section 1.98(a) (1)		Hermans, et al.									
(Use several sheets if necessary)		Filing Date:							Group Art Unit:		
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Kamps, et al.	5	7 .	0	2	5	7	1	12/30/1	997	5	

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	Kamps, et al.	5	7 ·	0	2	5	7	1	12/30/1997	5
	Wendt, et al.	5	7	4	6	8	8	7	05/05/1998	5
	Hepford	5	7	7	6_	3_	0	6	07/07/1998	5
	Robinson, et al.	5	8	7	4	1	5	7	02/23/1999	5
	Wendt, et al.	6	0	ī	7	4_	1	7	01/25/2000	5
	Dwiggins, et al.	6	0	3	3	7	6	1	03/07/2000	5
	Hada, et al.	6	0	8	0	2	7	9	06/27/2000	5
	Lindsay, et al.	6	0	8	0	6	9	1	06/27/2000	5
	Hermans, et al.	6	0	9	6	1	6	9	08/01/2000	5
	Lindsay, et al.	6	1	2	0	6	4	2	09/19/2000	5
	Hada, et al.	6	1	4	3	1	3	5	11/07/2000	5
	Heath, et al.	6	1	6	5	3	1	9	12/26/2000	5
	Druecke, et al.	6	1	8	7	1	3	7	02/13/2001	5
	Chen, et al.	6	1	9	7	1	5	4	03/06/2001	5
	Heath, et al.	6	2	9	9	7	2	9	10/09/2001	5
	Hada	6	3	1	8	7	2	7	11/20/2001	5
	Heath, eta l.	6	3	3	1	2	2	8	.12/18/2001	5
	Chen, et al.	6	3	9	5	9	5	7	05/28/2002	5
	Behnke, et al.	6	4	2	3	1	8	0	07/23/2002	5
	Chen, et al.	6	4	3	6	2	3	4	08/20/2002	5
	Heath, et al.	6	5	1	7	6	7	3	02/11/2003	5
	Merker, et al.	¹6	5	4	1	0	9	9	04/01/2003	5
	Behnke, et al.	6	5	6	5	7	0	7	05/20/2003	5
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U.S. PATENT	APPLICATION PUBLICAT	ΓΙΟΝ	IS							
EXAMINER INITIALS	APPLICANT'S NAME	PU	BLI	CAT	ON	NUN	/BEI	R.	PUBLICATION DATE	COPY NOTE
	Dwiggins, et al.	Owiggins, et al. 0		0	2	0	9	6	06/05/2003	5
	1	1	1		1	1	1	1		

EXAMINER INITIALS		COUNTRY DOCUMENT NUMBER PUBLICAT DATE		PUBLICATION DATE	TRANSLATION			NOTE							
							1					YES	NO	N/A	
	П	EP	0	0	0	3	3	7	7	Al	08/08/1979			X	
		EP .	1	2	3	6	8	2	7	Al	09/04/2002			X	
		wo	0	2	5	0	3	7	1	Al	06/27/2002			X	
		wo	0	3	0	5	7	9	8	9 A1	07/17/2003			Х	
		wo	0	3	0	5	9	1	3	9 A1	07/24/2003			Χ.	

^{*&}quot;NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

(Rev. 5/92)	Attorney Docket Number:	Serial Number:						
Information Disclosure Statement List	KCX-754 (18850)	10/749,477						
By Applicant(s)	Applicant:							
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(Use several sheets if necessary)	Filing Date:	Group Art Unit:						
	December 31, 2003	1731						
	Confirmation No:							
	3937	, , ,						

EXAMINER	OTHER DOCUMENTS	COPY
INITIALS	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	NOTE
	Article – Absolute measurement using field shifted moiré, Leonard H. Bieman, Kevin G. Harding, and Albert Bohnlein, SPIE, Vol. 1614 Optics, Illumination, and Image Sensing for Machine Vision VI, 1991, pp. 259-264	
EXAMINER	DATE CONSIDERED	
[.	initial if citation considered, whether or not citation is in conformance with MPE traw line through citation if not in conformance and not considered. Include a combine form with the next communication to applicant.	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hermans, et al. Docket No: KCX-754 (18850)

Serial No: 10/749,477 Group No: 1731

Confirmation No: 3937 Examiner: Unknown

Customer No: 22827

Filed: December 31, 2003 Date: July 20, 2004

For: Splittable, Cloth Like Tissue Webs

RELATED U.S. PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

The following commonly assigned U.S. Patent Application is being cited to the Examiner for review and consideration. Enclosed please find a copy of this application. Once the application has been reviewed, it is requested that the Examiner place his or her initial to the left of the identified patent on the list document to indicate that the specific patent application has been considered.

RELATED U.S. APPLICATION

Examiner's <u>Initial</u>	Inventor	Serial <u>Number</u>	Filing Date	Title of Application
	Hermans, et al.	10/749,476 (KCX-755)	12/31/2003	Two-Sided Cloth Like Tissue Webs